

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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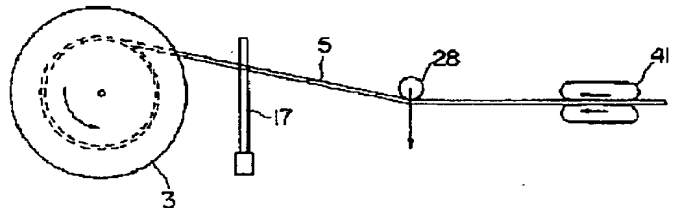
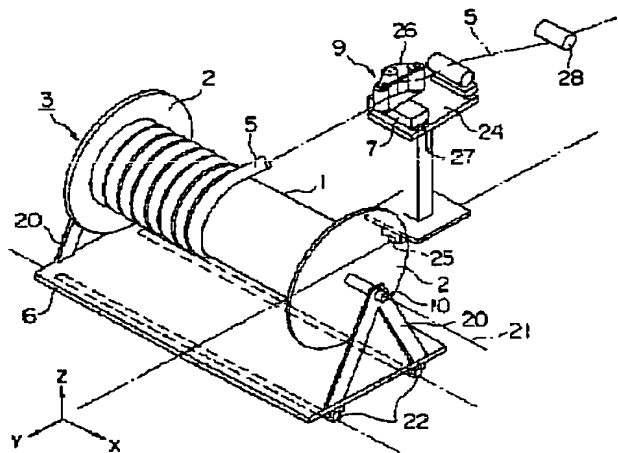
APPLICATION DATE : 21-02-92  
APPLICATION NUMBER : 04070116

APPLICANT : FURUKAWA ELECTRIC CO LTD:THE;

INVENTOR : KIN TOJI;

INT.CL. : B65H 57/28

TITLE : LOCKING DEVICE OF WIRE ROD



ABSTRACT : PURPOSE: To improve winding stability of a wire rod by suppressing twisting back of the wire rod, by a simple structure.

CONSTITUTION: A locking device of wire rod is provided between a winding drum 3 consisting of a winding cylinder 1 provided so that the cylinder can be rotated freely and flange plates 2, and a caterpillar 41 for supplying a wire rod 5 to the winding drum 3. The wire rod is sandwiched between them and is guided to the winding drum 3 in such a way that the rotation around the axial line of the wire rod is inhibited.

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